09.07-06

10587409 - GAU-12837

PTO/SB/21 (07-06)

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#### Application Number 10/587,409 TRANSMITTAL 7-27-2006 Filing Date **FORM** First Named Inventor Ian David Rose (to be used for all correspondence after initial filing) Art Unit Unknown Unknown **Examiner Name** Total Number of Pages in This Submission 3711-000120/US/NP Attorney Docket Number ENCLOSURES (check all that apply) After Allowance Communication to Fee Transmittal Form ☐ Drawing(s) Technology Center (TC) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Petition Appeal Communication to TC Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): International Preliminary Report Request for Refund on Patentability, dated 27 July Express Abandonment Request 2006; Form HDP-1449 with CD, Number of CD(s) references cited (5 Foreign Information Disclosure Statement Patent Documents); and **Acknowledgment Postcard** The Commissioner is hereby authorized to charge any additional Certified Copy of Priority Remarks fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Document(s) Account No. 08-0750. A duplicate copy of this sheet is enclosed. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Reg. No. Firm Attorney Name Harness, Dickey & Pierce, P.L.C. 43,770 Michael Malinzak Individual name Signature

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. EV 757 777 856 US (9/6/2006) Express Mail Typed or printed name Label No. Date September 6, 2006 Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Date

September 6, 2006



**PATENT** 

# UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/587,409

Filing Date:

7-27-2006

Applicant:

Ian David Rose

**Group Art Unit:** 

Unknown

Examiner:

Unknown

Title:

LINEAR MOTOR AND TRANSDUCER ARRANGEMENT

**THEREFOR** 

**Attorney Docket:** 

3711-000120/US/NP

Director of the United States Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

# INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

### I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

# II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

Serial No. 10/587,409

10587409 - GAU: 2837

	B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:					
	U.S. Serial Number	U.S. Filing Date				
	C. This is a PCT application in the entry of States. A copy of the International Search Reginformation. The documents listed on the International Search Reginformation. The documents listed on the International Search attached Form 1449 for consideration In any patent resulting from this application. If the from the US, EPO, or JPO search authorities, have been supplied to the USPTO under believed to be in the file of the above-identified	port is attached for the Examiner's ernational Search report are listed by the Examiner and for listing on the International Search report was copies of these references should the trilateral agreement and are				
III.	CONCISE EXPLANATION OF THE RELEVAN	CE (check <u>at least</u> one box)				
	A.  Except as may be indicated below in (B) other information are in the English language (c)	•				
	B. A concise explanation of the relevance of information listed that is not in the English lang § 1.98(a)(3)):					
	1. See the attached foreign pater counterpart foreign application:	nt office communication from a				
	2. English translations are provided:					
	3. ⊠ Other: English language Abstract is provided for D	E 19842719.				
	C.   The following additional information consideration.  International Preliminary Report on Patenta	·				

10587409 - GAU: 2837

V.	CROSS REFERENCE	TO RELATED APPLIC	ATION(S)				
	contain(s) subject ma bringing this(these) a	atter that may be relate	ollowing co-pending application(s) ed to the present application. By miner's attention, Applicant(s) does 35 U.S.C. § 122.				
	Serial No.	Filing Date	Inventor(s)				
V.	THIS IDS IS BEING F	ILED UNDER 7(b): (check only one bo	<b>x</b> )				
	1. ☐ within thr than a continu	ee months of the filing	date of a national application other tion under § 1.53(d) (37 C.F.R. §				
	2. Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.						
	1.97(b)(3)). N Office Action of under 37 C.F. 1.97(e) below;	o fee or certification is on the merits has been R. § 1.97(c) and see to or, if no certification has	e Action on the merits (37 C.F.R. § required. In the event that a first issued, please consider this IDS the certification under 37 C.F.R. § as been made, charge our deposit as required by 37 C.F.R. § 1.17(p).				
	_	•	e Action after the filing of a request F.R. § 1.114. No fee or certification				
	B. 37 C.F.R. § 1.9	<b>7(c)</b> : (check <u>only</u> one bo	x)				
		e of Allowance under 3	inal Office Action under 37 C.F.R. § 7 C.F.R. § 1.311, or an action that				
	1.  No certifi		n the amount of \$180.00 is required				
	2. See the	certification below. No fe	ee is required.				

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A.   each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)).   See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. $\square$ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

Serial No. 10/587,409

10587409 - GAU: 2837

VIII.	<b>PAYMENT O</b>	F FEES	(check	only	one	box,	if	applicable	€)
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A. A check in the amount of \$180.00 is enclosed for the above-identified fee.

B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-identified fee. A duplicate copy of this paper is attached.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: September 6, 2006

Michael Malinzak

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MM:ca

FORM HDP-1449 (Based on Form PTO-1449)	ATTORNEY DOCKET No.	SERIAL NO.
·	3711-000120/US/NP	10/587,409
PATENT AND TRADEMARK OFFICE	APPLICANT	
Use several sheets if necessary	Ian David Rose	
Sheet 1 of 1	FILING DATE	GROUP
Sheet 1 of 1	7-27-2006	Unknown
To MADENAL MADENAL	<u> </u>	

U.S. PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date	
1.	/K.M./	4,757,244	07-12-1988	Iwamoto et al.	000 000 000		

FORE	FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.	/K.M./	0 455 983 A1	13.11.91	EP	non one save		
2.	/K.M./	0 652 419 A1	10.05.95	EP	sono sone ones		
3.	/K.M./	0 704 678	03.04.96	EP	some name ones com		
4.	/K.M./	0 599 175	04.02.98	EP	ands one since only		
5.	/K.M./	19842719	23.03.00	Germany	once onto voce actor	Abstract	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)						
Ref. Desig.	Examiner's Initials					
1.						

	/Karan Macih/		
Examiner:	/Karen Masıh/	Date Considered:	06/16/2009